**Aleksey Kramer**

**Homework 6**

**Connecting to PostgreSQL database**

I have connected to PostgreSQL database and pulled the data from the ***dell\_store*** schema. I have saved the query and the data I pulled in GitHub. The data and the query executed is saved here: <https://github.com/voite1/UW_Data_Visualization_200/tree/master/week6/homework>

I have created two visualizations, rather simple once, but both of them show the functions of select statements and how the data is merged using SQL (no Cartesian joints ☺)

* **Visualization 1: Count of orders per Category**

<https://public.tableau.com/profile/publish/DataViz200-Slide2-CountofOrdersbyCategory/CountofOrdersbyCategory#!/publish-confirm>

* **Visualization 2: Display of Customer/Orders/Categories/Prices**

<https://public.tableau.com/profile/publish/DataViz200-Slide1-CustomersOrdersCategoriesPrices/CustomerOrderCategoryPricePerCategoryOrder#!/publish-confirm>